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of 1

Complet if Known				
Application Number	9/897,003			
Filing Date	July 2, 2001			
First Named Inventor	Smith, et al.			
Group Art Unit	2855			
Examiner Name	Unknown			
Attorney Docket Number	1082-010			

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	U.S. Patent Document Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
COI	<u> </u>	4,553,1		Malicki	11-12-1985	
con		5,076,3		Dillon et al.	12-31-1991	
ÚH.		5,783,7	51	Maw et al.	07-21-1998	
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite No.1		Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant	
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